

ABSTRACT

[0055] A regulating vacuum valve comprises a valve body (1) with a through-channel(2), a closure member (6)-which is adjustable over a control path between a closed position of the regulating vacuum valve in which it contacts a valve seat (7) and closes the through-channel and an open position of the regulating vacuum valve in which it is raised from the valve seat, an adjusting device which has a drive unit (9) for adjusting the closure member over the control path, a carrying unit (13) which carries the closure member and is supported so as to be displaceable relative to the closure member. The carrying unit (13) is arranged in the through-channel (2) and is secured to the valve body, and the carrying unit has a chamber (28) which is sealed relative to the through-channel and in which the adjusting device or at least a portion thereof is arranged.

(Fig. 5)